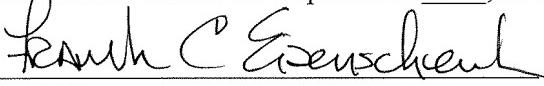


I hereby certify that this correspondence is being electronically filed in the United States Patent and Trademark Office on September 19, 2007.

  
Frank C. Eisenschenk, Ph.D., Patent Attorney

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
Examining Group 1617  
Patent Application  
Docket No. MET-037CXT  
Serial No. 09/900,364

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Leonard M. Williams  
Art Unit : 1617  
Applicants : Paul D. van Poelje, Mark D. Erion, Toshihiko Fujiwara  
Serial No. : 09/900,364  
Filed : July 5, 2001  
Conf. No. : 7049  
For : Combination of FBPase Inhibitors and Antidiabetic Agents Useful for the Treatment of Diabetes

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 AND 1.98

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each cited reference is attached. However, Applicants have not submitted copies of the U.S. patents or published U.S. Patent Applications cited on attached Form PTO/SB/08 pursuant to 37 CFR 1.98(a)(2)(ii).

It is respectfully requested that the references cited on the attached form PTO/SB/08 be considered in the examination of the subject application and that their consideration be made of record.

Applicants note that published International Applications cited as 44 and 45 on the attached form PTO/SB/08, were written in a foreign language. However, an English language abstract is

provided in the references. Applicants respectfully request that the references be made of record and considered in the examination of the subject application.

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a final action or the notice of allowance. The fee of \$180.00 was paid at the time this Information Disclosure Statement was filed.

Applicants respectfully assert that the substantive provisions of 37 C.F.R. §§ 1.97 and 1.98 are met by the foregoing statement. The Commissioner is hereby authorized to charge any fees under 37 CFR §§1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,



Frank C. Eisenschenk, Ph.D.  
Patent Attorney  
Registration No. 45,332  
Phone No.: 352-375-8100  
Fax No.: 352-372-5800  
Address: P.O. Box 142950  
Gainesville, FL 32614-2950

FCE/jps/sl

Attachments: Form PTO/SB/08; copies of references cited therein.

Substitute for form 1449/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/900,364
				Filing Date	July 5, 2001
				First Named Inventor	Paul D. van Poelje
				Art Unit	1617
				Examiner Name	Leonard M. Williams
Sheet	1	of	10	Attorney Docket Number	MET-037CXT

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Number-Kind Code <sup>2</sup> (If Known)					
	1.	3,551,422	12-29-1970	Tesoro, et al.	All
	2.	3,650,670	03-01-1972	Tesoro, et al.	All
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	13.	4,876,248	10-24-1989	Breliere, et al.	All
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	35.	6,284,672	09-01-2001	Yu, et al.	All
	36.	6,008,237	12-01-1999	Sahoo, et al.	All
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Examiner Signature		Date Considered	
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				Filing Date	July 5, 2001
				First Named Inventor	Paul D. van Poelje
				Art Unit	1617
				Examiner Name	Leonard M. Williams
Sheet	2	of	10	Attorney Docket Number	MET-037CXT

	<b>38.</b>	6,037,335 B1	03-14-2000	Takashima, et al.	All
	<b>39.</b>	6,054,587	04-01-2000	Reddy, et al.	All
	<b>40.</b>	6,284,748 B1	08-01-2001	Dang, et al.	All
	<b>41.</b>	6,294,672 B1	09-01-2001	Reddy, et al.	All
	<b>42.</b>	2003/0073728	04-17-2003	Van Poelje, et al.	All

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	<b>43.</b>	AU 654899B B2	09-09-1993	De Nanteuil, et al.	All	
	<b>44.</b>	DE 195 01 843 A1	6-20-1996	Vass, et al.	All	
	<b>45.</b>	DE 40 29 444 A1	03-28-1991	Maier, et al.	All	
	<b>46.</b>	EP 0 033 195 A1	08-05-1981	Gacek, M.	All	
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	<b>48.</b>	EP 0 091 761 B1	11-19-1987	Kawamatsu, et al.	All	
	<b>49.</b>	EP 0 177 353 A2	09-04-1986	Meguro, et al.	All	
	<b>50.</b>	EP 0 186 405 A2	02-07-1986	Benedict, et al.	All	
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	<b>52.</b>	EP 0 243 173B1	06-26-1991	Oku, et al.	All	
	<b>53.</b>	EP 0 283 035 A1	09-21-1988	Iijima, et al.	All	
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	<b>55.</b>	EP 0 506 273 A2	09-30-1992	Arita, et al.	All	
	<b>56.</b>	EP 0 528 760 A1	02-24-1993	Hayakawa, et al.	All	
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	<b>64.</b>	EP 0 787 727 A1	08-06-1997	Nagao, et al.	All	
	<b>65.</b>	EP 0 861 666 A2	09-02-1998	Ikeda, et al.	All	
	<b>66.</b>	EP 0 489 663 A1	06-10-1992	Miyaoka, et al.	All	
	<b>67.</b>	EP 0 353 969 A1	02-07-1990	Wheland, et al.	All	
	<b>68.</b>	GB 1343022	01-09-1974	British Oxygen CO. LTD.	All	

Examiner Signature	Date Considered
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Substitute for form 1449/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/900,364
Sheet	3	of	10	Filing Date	July 5, 2001
				First Named Inventor	Paul D. van Poelje
				Art Unit	1617
				Examiner Name	Leonard M. Williams
				Attorney Docket Number	
				MET-037CXT	

69.	GB 2271113 A	04-06-1994	Ichiro, et al.	All	
70.	JP 07-002852 A2 (abstract only)	01-06-1995	Yoshioka, et al.	All	
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73.	WO 90/09163	08-23-1990	Gensia Pharma	All	
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89.	WO 97/40051 A1	10-30-1997	Takatani, et al.	All	
90.	WO 98/04528	02-05-1998	Schmidt, et al.	All	

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	91.	Alimov, et al. "Preparation of amides on N-Phosphorylated amino carboxylic acids", Online, Chemical abstracts, Columbus, OH, April 25, 2003.	
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Examiner Signature	Date Considered	
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				Filing Date	July 5, 2001
				First Named Inventor	Paul D. van Poelje
				Art Unit	1617
				Examiner Name	Leonard M. Williams
Sheet	4	of	10	Attorney Docket Number	MET-037CXT

	93.	Arcoria, et al. "Reactions of Triethyl Phosphite with 2-Haloacetyl-furan, -thiophene, -pyrrole and -N-methylpyrrole (1)", J. Het. Chem., Vol. 12, pp. 215-218, 1975.	
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				Art Unit	1617
				Examiner Name	Leonard M. Williams
				Attorney Docket Number	
				MET-037CXT	

	104.	Ebetino, et al. "A Stereoselective Process for the Preparation of Novel Phosphonoalkylphosphinates", Journal of Organometallic Chemistry, Vol. 529, pp. 135-142, 1997.	
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	109.	Freeman, et al. "Prodrug Design for Phosphates and Phosphonates", Progress in Medicinal Chemistry, p. 34, 1997.	
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				First Named Inventor	Paul D. van Poelje
				Art Unit	1617
				Examiner Name	Leonard M. Williams
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